

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 0 | (inspect\$3 with bottle) and (conveyor or belt) and camera and (LED same matrix same (light or illuminat\$3)) and (intensity) and triangulat\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/04 18:36 |
| S2 | 1 | (inspect\$3 with bottle) and (conveyor or belt) and camera and (LED same matrix same (light or illuminat\$3)) and (intensity) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/04 18:42 |
| S3 | 2 | ("6452156").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/04 18:39 |
| S4 | 0 | ("EP-280933-\$.did. ").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/04 18:39 |
| S5 | 0 | EP-0280933-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/04 18:40 |
| S6 | 2 | EP-280933-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/04 18:40 |
| S7 | 19 | (inspect\$3 with bottle) and (conveyor or belt) and camera and (LED same (light or illuminat\$3)) and (intensity) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 19:29 |
| S8 | 711 | 250/223B.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 20:03 |

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|-----|------|---|---|----|----|------------------|
| S9 | 4916 | ((top or peak or apex) same bottle same (intensity or light\$4 or bright\$4 or illuminat\$4 or gradient)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 20:36 |
| S10 | 114 | S8 and S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 19:32 |
| S11 | 323 | ((top or peak or apex) same bottle same (intensity)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 19:51 |
| S12 | 35 | S8 and S11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 19:32 |
| S13 | 115 | ((top or peak) with bottle) same (intensity) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 20:04 |
| S14 | 23 | S8 and S13 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 19:52 |
| S15 | 760 | 250/223B.ccls. 382/142.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 20:03 |
| S16 | 3 | S13 and 382/142.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 20:04 |

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|-----|------|--|---|----|----|------------------|
| S17 | 1266 | (((top or peak) near5 bottle) same (intensity or light\$4 or bright\$4 or illuminat\$4 or gradient)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 20:37 |
| S18 | 123 | (((top or peak) near5 bottle) same (intensity or light\$4 or bright\$4 or illuminat\$4 or gradient) same (highest or maximum or peak)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 20:38 |
| S19 | 16 | S15 and S18 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/07 20:38 |

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| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 1 | ((machine with inspect\$3 with bottle) and (conveyor with bottle with location) and (camera with imag\$3 with surface with bottle) and (light with rows) and (processor same intensity same peak same valley same top same bottle)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/12 12:56 |
| L2 | 1 | ((machine with inspect\$3 with bottle) and (conveyor with bottle with location) and (camera with imag\$3 with surface with bottle) and (light with rows) and (processor same intensity same peak same valley same top same bottle)).clm. | US-PGPUB | OR | ON | 2006/08/12 12:56 |
| L3 | 1 | ((machine with inspect\$3 with bottle) and (conveyor with bottle with location) and (camera with imag\$3 with surface with bottle) and (light with rows) and (intensity same peak same valley same top same bottle)).clm. | US-PGPUB | OR | ON | 2006/08/12 12:56 |
| L4 | 1 | ((inspect\$3 with bottle) and (conveyor with bottle with location) and (camera with imag\$3 with surface with bottle) and (light with rows) and (intensity same peak same valley same top same bottle)).clm. | US-PGPUB | OR | ON | 2006/08/12 12:56 |
| L5 | 1 | ((inspect\$3 with bottle) and (conveyor) and (camera with imag\$3 with surface with bottle) and (light with rows) and (intensity same peak same valley same top same bottle)).clm. | US-PGPUB | OR | ON | 2006/08/12 12:56 |
| L6 | 1 | ((inspect\$3 with bottle) and (conveyor) and (camera with imag\$3) and (light with rows) and (intensity same peak same valley same top same bottle)).clm. | US-PGPUB | OR | ON | 2006/08/12 12:57 |
| L7 | 1 | ((inspect\$3 with bottle) and (conveyor) and (camera with imag\$3) and (light) and (intensity same peak same valley same top same bottle)).clm. | US-PGPUB | OR | ON | 2006/08/12 12:57 |
| L8 | 1 | ((inspect\$3 with bottle) and (conveyor) and (camera with imag\$3) and (light or illuminat\$3 or bright\$4) and (intensity same peak same valley same top same bottle)).clm. | US-PGPUB | OR | ON | 2006/08/12 12:57 |